Functions settings

Use the Display Menu as a guide through the functions.

Dial a name in the phone book
Enter the menu mode; scroll to "Phone book" and enter the first letter in the name you are looking for or the whole name; press OK. If only the first letter is entered, scroll to find the desired name; press the Call key to connect the call.

Add an entry to the phone book
Enter the menu mode; scroll to "Phone book"; press OK. Scroll until "Add" is displayed, press OK; "Name:" is displayed. Enter the name, use the *-key to switch between small and capital letters; press OK. The text "No:" appears, enter the number and confirm with OK.

Delete or Modify names and numbers in the phone book
Enter the menu mode; scroll to "Phone book"; press OK.
• To delete: scroll until "Delete" is displayed; press OK; "Find:" is displayed. Enter the name you want to delete; press OK.
• To modify: scroll until "Modify" is displayed; press OK; "Find:" is displayed. Enter the name you want to modify; press OK. Use the C-key to erase and OK to confirm the changes.

Edit a Hot key
Enter the menu mode; scroll to "Hot key" and scroll until "Edit" is displayed; press OK; "Hot key 0" is displayed. Select a key position by scrolling to the corresponding number; press OK. Choose to program the Hot key with a "Phone number", "Function", "Data send", "Data with prefix", "SMS" or "Not used". Confirm your choice with OK. Enter the phone number, one of the functions in the function list, data or number to send the SMS to; press OK.

Use the Hot key
Press and hold the Hot key and the pre-programmed function will be activated.

Change the ring signal volume/melody or ring speed; and activate vibrator
Enter the menu mode; scroll to "Alerting"; press OK. Scroll until "Ringing vol."/"Melody"/"Ring speed" or "Vibrator" is displayed; press OK. Choose which setting you prefer and confirm with OK.

Lock the keypad automatically
The keypad can be set to lock automatically 20 seconds after the handset has been used. Enter the menu mode; scroll to "Settings"; press OK. Scroll until "Automatic key lock" is displayed; press OK. Choose "Yes"; press OK. The keypad lock is activated after 20 seconds. To unlock, press the R-key and then the *-key.

Changing language
Enter "Settings" and scroll until "Language" is displayed; press OK. Scroll until the desired language appears. Press OK.

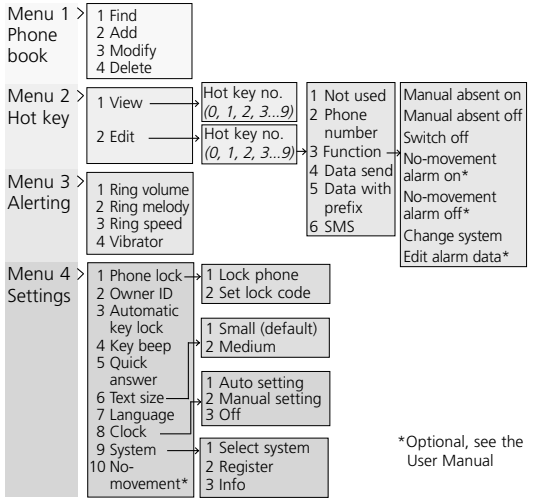
Edit the clock and date function
Enter "Settings" and scroll until "Clock" is displayed; press OK. Choose between "Auto", "Manual" and "Off". If your PBX supports the function, choose "Auto". If not, choose "Manual" and enter without spaces; year, month, day, hour and minutes (e.g. 200112061045); press OK.

Disconnect/Connect the No-movement alarm
Enter the menu mode; scroll to "Settings"; press OK. Scroll until "No-movement" is displayed; press OK. Scroll to choose "Off" or "On" and press OK.
Hot keys can also be reserved for these functions. For Hot key programming see: "Edit a Hot key".

Display menu

The display shows "standby mode" while not in use. Use the OK-key to enter the menu mode and confirm a setting. Use the Scroll key to step between the menus. Pressing the C-key once will take you up to previous level in the menu; holding the C-key down will take you to the standby mode.

Warning: Ear-cap region is magnetic and may retain some metallic objects



*Optional, see the User Manual

Distributed by:

Ascom Nira Pty Ltd
Unit A, 10-20 McEvoy Street
Waterloo NSW 2017 Australia
P (02) 9698 9000 F (020 02 9698 2749
www.ascom.com.au

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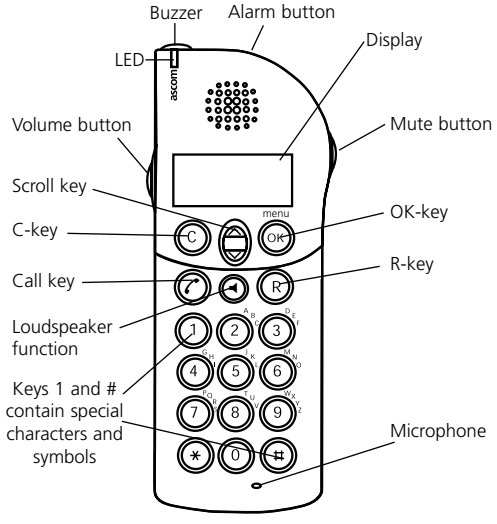
Quick Reference Guide, GB

9d23 MkII

Cordless units
Messenger & Protector



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Icons and text in the display

	New message
	Hook off
A	No-movement alarm on
	Alert signals off
	Battery icon
abc	Editing mode for characters
ABC	Editing mode for characters (capital letters)
System A	The handset is in contact with System A
No system	The handset is not in contact with the system
!	Not answered call
→	Incoming call
←	Outgoing call
•	Unread message
√	Read message
	Locked keypad
	Loudspeaking

Product presentation

The 9d23 Messenger MkII and /-Protector MkII are robust cordless units designed to function in tough environments. They are members of the 9d23 handset family that comes in five different versions: from 9d23 Talker MkII for voice communication only, to the intrinsically safe version 9d23 EX-Protector MkII, equipped with text receiver, personal alarm and no-movement alarm.

Functions	Talker	Messenger	Protector	Ex-Messenger	Ex-Protector
SIM card	X	X	X	X	X
Graphic illuminated display, 2-4 rows of text	X	X	X	X	X
Adjustable size of characters	X	X	X	X	X
Messaging	–	X	X	X	X
Vibrator	X	X	X	X	X
Personal alarm	–	–	X	–	X
No–movement alarm	–	–	X*	–	X
Intrinsically safe	–	–	–	X	X
Telephone book	X	X	X	X	X
Digital clock	X	X	X	X	X
Desktop charger	X	X	X	X	X
Charging rack	X	X	X	–	–

* = Option

Note: Your unit may have more functions than described here; see *User Manual, Cordless Unit 9d23 MkII.*

Basic functions

Make a call
Dial the number and press the Call key. To end the call, press the Call key again. The total call time is shown in the display.

Answer a call
When the call signal sounds, press the Call key to answer the call. To end the call, press the Call key again.

Receive a text message
When a text message is received, a message tone sounds and the "New message" icon is displayed. A number next to the icon shows the total number of unread messages.
The text message is displayed for one minute and thereafter stored in the memory. Press OK to mark the message as read. To accept messages with demand for acknowledge; see *User Manual, Cordless Unit 9d23 MkII.*

Redial/Scrolling between calls and messages
• To redial, press the "Arrow down" on the Scroll key. All call numbers are shown; last dialled call numbers, answered calls and not answered calls. The time when a call is dialled/received during the actual day is also displayed*, to be changed to a date stamp the following day. Up to four call numbers can be displayed at the same time; the selected number is highlighted. Press the Call key to connect a call to the highlighted number.
• To scroll between messages, press the "Arrow up" on the Scroll key. Only the first row of the message is displayed. Up to four messages can be displayed at the same time; the selected message is highlighted. Press OK to see the whole message, and the time and date it was received*.

**If the clock and date function is set, see Functions settings.*

Delete a stored message
Press the "Arrow up" on the Scroll key until the desired message is displayed. The selected message is highlighted. Press the C-key and then OK to delete the message.

Turn off/on alert signals
Hold the Mute button to turn off/on the signal. "Alert signals off" icon indicates a completely silenced unit. Alert signals include message tone, key beep, etc.

Turn on/off the mute mode during a call
Press the Mute button to mute the ringing signal at an incoming call.
To connect/disconnect the microphone during conversation, press the Mute button; "MUTED" appears/disappears. "MUTED" indicates disconnected microphone.

Lock/Unlock the keypad
Press the R-key and then the *-key to Lock/Unlock. "Locked keypad" icon indicates locked keypad.

Change the volume
Press the Volume button up to increase the volume, down to decrease the volume.

Switch the unit off/on
The Switch off function has to be programmed as a Hot key. See "Edit a Hot key". To switch on, press the Call key, "Switch on?" will soon appear. Confirm with OK.

Charge the battery
An attention beep and an empty "Battery" icon indicate low battery. Charging is done in a desktop charger or a wall mounted charging rack; green LED on the charger indicates a fully charged battery.
In combination with EX-version, use approved battery types only. For approved battery types, see Certificate of Conformity PTB 03 ATEX 2052/PTB No. EX-03 IEC 2053. Battery charging or replacement is not permitted in restricted area.

Alarm functions

Personal alarm
Press the red Alarm button twice within 2 seconds. "Personal alarm" is displayed.

Test alarm
Hold the red Alarm button until "Test alarm" is displayed.

No-movement alarm
The "A" icon indicates that No-movement alarm is operational. The alarm is activated when the user has not moved within 30 seconds. A warning signal sounds for 5 seconds before the alarm is activated and the "A" icon starts to blink. To cancel the alarm, press any key. If the alarm has not been reset during the warning signal, the alarm is sent. "No-movement" is displayed.